

UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/559,348

APPLICATION NO.

FILING DATE

QM12/0123

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0059017

EXAMINER

Andrea - - -

04/27/00

SEMBONMATSU

LIONG.S **ART UNIT**

PAPER NUMBER

3728

DATE MAILED:

01/23/01

SUGHRUE MION ZINN MACPEAK & SEAS PLLC 2100 PENNSYLVANIA AVENUE NW WASHINGTON DC 20037-3202

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)
	09/559,348	SEMBONMATSU ET AL.
Office Action Summary	Examiner	Art Unit
· ·	Shian T. Luong	3728
The MAILING DATE of this communication appe Period for Reply	ears on the cover sheet with the co	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply.within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status		
1) Responsive to communication(s) filed on		
	s action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
☐ Claim(s) 1-9 is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed.		
Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-9</u> is/are rejected.	}	
☑ Claim(s) is/are objected to.	<i>,</i>	
Claims are subject to restriction and/or election requirement.		
Application Papers		
The specification is objected to by the Examiner.		
The drawing(s) filed on is/are objected to by the Examiner.		
14) The proposed drawing correction filed on is: a) approved b) disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).		
a)⊠ All b)□ Some * c)□ None of:		, , ,
1. Certified copies of the priority documents	have been received.	
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bure * See the attached detailed Office action for a list of	eau (PCT Rule 17.2(a)).	-
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).		
Lientfury		
Attachment(s)	•	o-vjurg
15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) 🔲 Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)
17) $igotimes$ Information Disclosure Statement(s) (PTO-1449) Paper No(s) $oldsymbol{3}$.	. 20) 🔲 Other:	~,

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Art Unit: 3728

Claim Rejections - 35 USC § 112

1. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The phrase "in a direction apart from said first surface" is indefinite and vague. It is not clear what applicant intends to claim. Appropriate correction is required.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 2. Claims 1-6 and 8 are rejected under 35 U.S.C. 102(e) as being anticipated by Pakeriasamy (US 5,957,293). Pakeriasamy discloses a tray comprising a substantially planar main body 10 with a first storage portions 24 provided on a first surface of the main body and second storage portions on the second surface of the main body. The first storage portions each has inclined surface as shown in Figure 7. The inclined surface is divided into two areas wherein the second area is above the first area and has an inclined angle larger than the angle of the first area. The trays are stackable and has standoff 42 protruding downward and provide the second storage portion.

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 7 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pakeriasamy in view of Nemoto (US 5,418,692). Pakeriasamy discloses all of the elements of the claims, except for the second storage pocket with inclined wall surface. However, Nemoto suggests providing a second storage pocket as shown in Figure 8b wherein the angled protruding portions engage both a top surface and the corner of a component to stabilize the component and prevent movement vertically and horizontally. Therefore, it would have been obvious in view of Nemoto to move the protruding portions of Pakeriasamy outwardly to prevent the component from movement.

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Conclusion

5. Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, should be directed to the group clerical personnel and not to the examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners, M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Valerie Douglas at (703)308-1337.

For applicant's convenience, the Group Technological Center FAX number is (703) 305-3579 or (703)305-3580. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify Examiner <u>Luong</u> of Art Unit <u>3728</u> at the top of your cover sheet of any correspondence submitted.

Inquiries concerning the merits of the examination should be directed to Shian Luong whose telephone number is (703) 308-2039.

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Harman Carlo

January 18, 2001

Patent Examiner

Shian Luano

<u>ATTACHMENT TO AND MODIFICATION OF</u> <u>NOTICE OF ALLOWABILITY (PTO-37)</u>

(November, 2000)

NO EXTENSIONS OF TIME ARE PERMITTED TO FILE CORRECTED OR FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION, notwithstanding any indication to the contrary in the attached Notice of Allowability (PTO-37)

If the following language appears on the attached Notice of Allowability, the portion lined through below is of no force and effect and is to be ignored

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE DATE MAILED" of this Office action. Failure to comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 17 CFR - 10-44

Similar language appearing in any attachments to the Notice of Allowability, such as in an Examiner's Amendment/Comment or in a Notice of Draftperson's Patent Drawing Review, PTO-948, is also to be ignored.

The language which is crossed out is contrary to amended 3" CFR 1.85(c) and 1.136. See. Changes to Implement the Patent Business Goals" 65 Fed. Reg. 54603-54629-54641-54670-54674 (September 8-2000), 1238 Off. Gaz. Pat. Office 77, 99-110-135-139 (September 19-2000).